



Philips Tornado
Spiral low consumption
bulb

20 W (88 W)

Normal cap Cool daylight

872790085767200

Auto switch at night

Convenient outdoor lighting with day/night sensor

The Tornado is Philips' latest and most powerful energy saver. This brilliant low-consumption lamp is super compact, has more light and saves up to 85% energy. And the beauty is, it will fit almost any luminair in your home!

Convenient and safe

- Home security by automatic sensor lighting



asimpleswitch.com

PHILIPS
sense and simplicity

Specifications

Technical specifications

- Power factor: 0,6
- Starting time: 1 s
- Mercury content: 1,5 mg
- Lifetime of lamp: 8 year(s)
- Rated lifetime: 8 year(s)
- Rated power: 20 W
- Wattage: 20 W
- Lamp dimension (width): 61 mm
- Color rendering index (CRI): 81
- Wattage equivalent: 88 W
- Lamp dimension (height): 125 mm
- Lamp current: 140 mA
- Lumen: 1200
- Rated luminous flux: 1200 lm
- Color temperature: 2700 K
- Lifetime of lamp: 8000 hour(s)
- Rated lifetime: 8000 hour(s)

- Number of switch cycles: 30000
- Lumen maintenance factor: 0.7 (at the end of the nominal lifetime) %
- Voltage: 230-240 V
- Warm up time 60% light output: 5 - 30 s
- Energy efficiency label: A
- Fitting/Cap: E27
- Dimmable: No
- Shape: Spiral
- Color: Warm White
- Light effect / finish: White
- Wattage standard bulb: 88 W

Cleaning by breakage/disposal

- Cleaning: Follow the advice for proper clean up*
- Disposal: Follow the instruction for disposal as special waste**

Highlights

Security by sensor lighting

See or to be seen in darkness makes your home more secure. Smart lights switch on when it gets dark to welcome you when returning home and to keep away uninvited strangers.



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* Breaking a lamp is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a closed plastic bag and offer it to the local waste facilities for recycling. Do not use a vacuum cleaner.

** Compact fluorescent lamps have to be treated as special waste, they must be offered to the local waste facilities for recycling. The European Lighting Industry has set up an infrastructure, capable of recycling mercury, other metals, glass, etc.